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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,348	12/12/2003	Mustansir M. Banatwala	LOT9-2003-0071-US1 (7321-)	3612
46321	7590	11/07/2005	EXAMINER	
CHRISTOPHER & WEISBERG PA 200 E LAS OLAS BLVD SUITE 2040 FT LAUDERDALE, FL 33301			TIV, BACKHEAN	
			ART UNIT	PAPER NUMBER
			2151	

DATE MAILED: 11/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)
	10/734,348	BANATWALA ET AL.
	Examiner Backhean Tiv	Art Unit 2151

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 10/3/05.
- 2a) This action is FINAL.                            2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-19 is/are pending in the application.
  - 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) 1-19 is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.
 

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) All    b) Some \*    c) None of:
    1. Certified copies of the priority documents have been received.
    2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: \_\_\_\_\_

***Detailed Action***

Claims 1-19 are pending in this application. This is a response to the Remarks filed on 10/3/05. No claims have been amended, added, or withdrawn from consideration.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5,7-12,14-19 are rejected under 35 U.S.C. 102(b) as being anticipated by US Publication No. 2001/0025299 issued to Chang et al.(Chang).

As per claim 1, 8, 15, Chang teaches collaborative computing method for the establishment of a named collaborative space(Abstract), the method comprising:

providing a named space defining a work place within the collaborative computing environment(Abstract, para.009, Fig.5); identifying a membership set for the collaborative space, the membership set including one or more members(para.0046,0053); and providing at least one business process accessible within the named space(para.0053); storing a membership set for the

collaborative space, the membership set identifying one or more members(para.0046,0053); a database, the database storing(Fig.14): a membership set for the collaborative space, the membership set identifying one or more members(para.0050,0053); and data corresponding to a named space defining a work place within the collaborative computing environment(Abstrac, para.009, Fig.5); and a central processing unit functioning to provide at least one business process accessible within the named space, the central processing unit in operative communication with the database(para.0053,0054,0056).

As per claim 2, 9, 16 wherein the at least one business process is a business component instance visualized via a portlet(para.0050).

As per claim 3,10,17 wherein the members of membership set for the collaborative space are assigned a role, the role defining access and permission privileges to the at least one business process(para.0050).

As per claim 4,11,18 wherein the established named collaborative space is templatable to serve as the basis for the establishment of other named collaborative spaces(para.0019).

As per claim 5,12,19 wherein the established named collaborative space is provisionable from other named collaborative spaces(para.0019).

As per claim 7,14 further including assigning a policy to the named space(para.0011).

***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 6,13 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Publication No. 2001/0025299 issued to Chang et al.(Chang) in view of Office Notice.

Chang does not explicitly teach as per claim 6, 13, the transfer of information using enterprise java bean.

Office Notice is taken; it would have been obvious to one ordinary skilled in the art at the time of the invention to use enterprise java bean to transfer information because java bean is a reusable application component that can be combined with other java bean components to create a java applet or application. It would have been obvious to add the use of java bean to transfer information to Chang in order transfer messages from one person to another with different computing platform.

One ordinary skilled in the art at the time of the invention would have been motivated to combine the use of java bean with Chang in order to provide a system where once a program is written once, it can run on any computing platform to transfer information from one user to another.

Claims 1-5,7-12,14-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent 5,247,615 issued to Mori et al.(Mori) in view of US Publication No. 2001/0025299 issued to Chang et al.(Chang).

As per claim 1, 8, 15, Mori teaches collaborative computing method for the establishment of a named collaborative space(Fig.3), the method comprising: providing a named space defining a work place within the collaborative computing environment(Fig.3); identifying a membership set for the collaborative space, the membership set including one or more members(Fig.3, col.1, lines 34-49); and providing at least one business process accessible within the named space(Fig.3); storing a membership set for the collaborative space, the membership set identifying one or more members(Fig.3); a membership set for the collaborative space, the membership set identifying one or more members(Fig.3); and data corresponding to a named space defining a work place within the collaborative computing environment(Fig.3); and a central processing unit functioning to provide at least one business process accessible within the named space(Fig.3, col.1, lines 34-49, Abstract).

Mori however does not explicitly teach a database and the central processing unit in operative communication with the database and a central processing unit functioning to provide at least one business process accessible within the named space, the central processing unit in operative communication with the database.

Chang teaches a database(Fig.14) and the central processing unit in operative communication with the database(para.0035) and a central processing unit functioning to provide at least one business process accessible within the named space, the central processing unit in operative communication with the database(para.0053,0054,0056)..

Therefore it would have been obvious to one ordinary skilled in the art at the time of the invention to modify the teaching of Mori to use a database and a central processing unit in operative communication with the database and a central processing unit functioning to provide at least one business process accessible within the named space, the central processing unit in operative communication with the database as taught by Chang in order to store information.

One ordinary skilled in the art at the time of the invention would have motivated to combine Mori and Chang in order to provide a system where there is a place to store the information of members an electronic meeting.

As per claim 2, 9, 16 wherein the at least one business process is a business component instance visualized via a portlet(Mori, Fig.4).

As per claim 3,10,17 wherein the members of membership set for the collaborative space are assigned a role, the role defining access and permission privileges to the at least one business process(Mori, col.5, lines 30-42, Figs.13-19).

As per claim 4,11,18 wherein the established named collaborative space is templatable to serve as the basis for the establishment of other named collaborative spaces(Chang, para.0019).

Therefore it would have been obvious to one ordinary skilled in the art at the time of the invention to modify the teaching of Mori to add established named collaborative space is templatable to serve as the basis for the establishment of other named collaborative spaces as taught by Chang in order to establish more than one working space.

One ordinary skilled in the art at the time of the invention would have been motivated to combine Chang and Mori in order to provide a system where there is multiple electronic meetings.

As per claim 5,12,19 wherein the established named collaborative space is provisionable from other named collaborative spaces(Chang, para.0019). See claim 4 for motivation to combine.

As per claim 7,14 further including assigning a policy to the named space(Mori, Fig.3, col.4, lines 6-50).

Claims 6,13 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent 5,247,615 issued to Mori et al.(Mori) in view of US Publication No. 2001/0025299 issued to Chang et al.(Chang) in further view of Office Notice.

Mori in view of Chang does not explicitly teach as per claim 6, 13, the transfer of information using enterprise java bean.

Office Notice is taken; it would have been obvious to one ordinary skilled in the art at the time of the invention to use enterprise java bean to transfer information because java bean is a reusable application component that can be combined with other java bean components to create a java applet or application. It would have been obvious to add the use of java bean to transfer information to Mori in view of Chang in order transfer messages from one person to another with different computing platform.

One ordinary skilled in the art at the time of the invention would have been motivated to combine the use of java bean with Mori in view Chang in order to provide a system where once a program is written once, it can run on any computing platform to transfer information from one user to another.

### ***Response to Arguments***

Applicant's arguments filed 10/3/05 have been fully considered but they are not persuasive.

The applicant argues in substance:

a) Mori in view of Chang and Chang, alone, does not teach, "providing at least one business process accessible within the named space, " as recited in claims 1-19.

**In reply to a);** Chang teaches, para.0054, teaches, "the present invention, addresses both synchronous and asynchronous meeting, it is possible to create, establish and refine agendas during the meeting process, as opposed to before. This allows for more flexible collaboration in that agendas are created with the

input of all participants rather than just a few". Fig.7, para.0056, teaches a discussion of an agenda with proposal, amendments, and a decision. In substance, Chang teaches changing/creating of agendas with the participants of the named space. This clearly teaches, "providing at least one business process(changing/creating, discussion, decision of agendas) accessible within the named space.

***Conclusion***

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

US Publication 2004/0205134 issued to Digate et al.

**THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Backhean Tiv whose telephone number is

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(571)272-3941. The examiner can normally be reached on 9 A.M.-12 P.M. and 1-6 P.M. Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on (571) 272-3939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



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2151  
11/3/05



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